

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041222\
 Data File : FF010336.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2022 21:36
 Sample : N2340-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.007	1.997	2.011	BV	1071	6490	0.41%	0.066%
2	2.018	2.011	2.030	VV	1126	12085	0.77%	0.123%
3	2.035	2.030	2.044	VV	1100	8226	0.52%	0.084%
4	2.047	2.044	2.066	VV	1069	13197	0.84%	0.135%
5	2.079	2.066	2.130	VV	1390	39121	2.49%	0.399%
6	2.141	2.130	2.158	VV	986	15429	0.98%	0.157%
7	2.163	2.158	2.185	VV	917	13793	0.88%	0.141%
8	2.191	2.185	2.210	VV	881	12299	0.78%	0.125%
9	2.223	2.210	2.242	VV	939	16306	1.04%	0.166%
10	2.245	2.242	2.262	VV	955	9865	0.63%	0.101%
11	2.273	2.262	2.295	VV	912	16525	1.05%	0.168%
12	2.309	2.295	2.314	VV	857	9324	0.59%	0.095%
13	2.319	2.314	2.328	VV	873	6708	0.43%	0.068%
14	2.336	2.328	2.341	VV	836	6255	0.40%	0.064%
15	2.348	2.341	2.356	VV	833	7014	0.45%	0.072%
16	2.361	2.356	2.377	VV	803	9266	0.59%	0.094%
17	2.382	2.377	2.405	VV	785	12022	0.76%	0.123%
18	2.412	2.405	2.423	VV	762	7866	0.50%	0.080%
19	2.432	2.423	2.444	VV	734	9046	0.58%	0.092%
20	2.457	2.444	2.503	VV	1503	33948	2.16%	0.346%
21	2.511	2.503	2.533	VV	1171	17416	1.11%	0.178%
22	2.536	2.533	2.560	VV	922	13549	0.86%	0.138%
23	2.563	2.560	2.568	VV	763	3410	0.22%	0.035%
24	2.573	2.568	2.591	VV	715	9539	0.61%	0.097%
25	2.603	2.591	2.612	VV	746	8524	0.54%	0.087%
26	2.617	2.612	2.632	VV	734	8351	0.53%	0.085%
27	2.637	2.632	2.666	VV	675	13715	0.87%	0.140%
28	2.693	2.666	2.698	VV	757	12336	0.78%	0.126%
29	2.718	2.698	2.728	VV	763	12247	0.78%	0.125%
30	2.731	2.728	2.736	VV	698	3278	0.21%	0.033%
31	2.743	2.736	2.764	VV	715	10677	0.68%	0.109%
32	2.775	2.764	2.782	VV	678	7089	0.45%	0.072%
33	2.796	2.782	2.804	VV	681	8483	0.54%	0.086%
34	2.820	2.804	2.827	VV	731	9071	0.58%	0.092%
35	2.831	2.827	2.854	VV	750	11016	0.70%	0.112%
36	2.858	2.854	2.863	VV	691	3805	0.24%	0.039%

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37	2.866	2.863	2.874	VV	657	4116	0.26%	0.042%
38	2.879	2.874	2.895	VV	674	8478	0.54%	0.086%
39	2.897	2.895	2.906	VV	647	4045	0.26%	0.041%
40	2.914	2.906	2.926	VV	691	7626	0.48%	0.078%
41	2.929	2.926	2.943	VV	690	6580	0.42%	0.067%
42	2.949	2.943	2.961	VV	713	7166	0.46%	0.073%
43	2.972	2.961	2.977	VV	768	6627	0.42%	0.068%
44	2.979	2.977	2.987	VV	784	4361	0.28%	0.044%
45	2.993	2.987	3.025	VV	743	15561	0.99%	0.159%
46	3.028	3.025	3.042	VV	663	6283	0.40%	0.064%
47	3.047	3.042	3.060	VV	611	6264	0.40%	0.064%
48	3.063	3.060	3.067	VV	582	2624	0.17%	0.027%
49	3.078	3.067	3.101	VV	726	12688	0.81%	0.129%
50	3.108	3.101	3.126	VV	581	8160	0.52%	0.083%
51	3.132	3.126	3.150	VV	621	8023	0.51%	0.082%
52	3.153	3.150	3.165	VV	582	4554	0.29%	0.046%
53	3.165	3.165	3.169	VV	555	1290	0.08%	0.013%
54	3.186	3.169	3.205	VV	846	14564	0.93%	0.149%
55	3.210	3.205	3.231	VV	641	8771	0.56%	0.089%
56	3.236	3.231	3.240	VV	518	2814	0.18%	0.029%
57	3.248	3.240	3.253	VV	576	3904	0.25%	0.040%
58	3.258	3.253	3.276	VV	535	6953	0.44%	0.071%
59	3.295	3.276	3.301	VV	643	8092	0.51%	0.083%
60	3.305	3.301	3.321	VV	590	6302	0.40%	0.064%
61	3.326	3.321	3.334	VV	559	3992	0.25%	0.041%
62	3.342	3.334	3.353	VV	508	5302	0.34%	0.054%
63	3.357	3.353	3.365	VV	455	3007	0.19%	0.031%
64	3.372	3.365	3.381	VV	506	4437	0.28%	0.045%
65	3.391	3.381	3.408	VV	496	7445	0.47%	0.076%
66	3.414	3.408	3.431	VV	526	6485	0.41%	0.066%
67	3.454	3.431	3.475	VV	811	15466	0.98%	0.158%
68	3.482	3.475	3.493	VV	536	5363	0.34%	0.055%
69	3.499	3.493	3.546	VV	492	13934	0.89%	0.142%
70	3.561	3.546	3.570	VV	466	6311	0.40%	0.064%
71	3.590	3.570	3.616	VV	644	13433	0.85%	0.137%
72	3.635	3.616	3.652	VV	484	8721	0.55%	0.089%
73	3.670	3.652	3.691	VV	691	11850	0.75%	0.121%
74	3.696	3.691	3.712	VV	480	5183	0.33%	0.053%
75	3.714	3.712	3.734	VV	444	5296	0.34%	0.054%
76	3.750	3.734	3.767	VV	508	9094	0.58%	0.093%
77	3.770	3.767	3.800	VV	499	8572	0.54%	0.087%
78	3.803	3.800	3.808	VV	434	2050	0.13%	0.021%
79	3.827	3.808	3.839	VV	525	8321	0.53%	0.085%
80	3.844	3.839	3.850	VV	491	2756	0.18%	0.028%
81	3.860	3.850	3.864	VV	484	3444	0.22%	0.035%
82	3.868	3.864	3.876	VV	486	3275	0.21%	0.033%
83	3.897	3.876	3.915	VV	496	10019	0.64%	0.102%
84	3.922	3.915	3.934	VV	459	4863	0.31%	0.050%
85	3.953	3.934	3.967	VV	2515	28697	1.82%	0.293%
86	3.977	3.967	4.039	VV	1922	37352	2.37%	0.381%
87	4.045	4.039	4.064	VV	495	6792	0.43%	0.069%
88	4.092	4.064	4.119	VV	576	15523	0.99%	0.158%
89	4.124	4.119	4.127	VV	512	2315	0.15%	0.024%

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90	4.140	4.127	4.151	VV	538	6980	0.44%	0.071%
91	4.158	4.151	4.176	VV	616	7694	0.49%	0.078%
92	4.191	4.176	4.210	VV	556	9774	0.62%	0.100%
93	4.219	4.210	4.231	VV	492	5792	0.37%	0.059%
94	4.237	4.231	4.254	VV	502	6174	0.39%	0.063%
95	4.274	4.254	4.302	VV	480	12109	0.77%	0.123%
96	4.314	4.302	4.333	VV	469	7828	0.50%	0.080%
97	4.338	4.333	4.342	VV	422	2301	0.15%	0.023%
98	4.361	4.342	4.388	VV	937	17587	1.12%	0.179%
99	4.407	4.388	4.427	VV	568	11177	0.71%	0.114%
100	4.433	4.427	4.445	VV	444	4412	0.28%	0.045%
101	4.466	4.445	4.487	VV	540	11329	0.72%	0.116%
102	4.508	4.487	4.554	VV	15360	153081	9.73%	1.561%
103	4.561	4.554	4.624	VV	654	21577	1.37%	0.220%
104	4.649	4.624	4.679	VV	865	17532	1.11%	0.179%
105	4.702	4.679	4.730	VV	632	14894	0.95%	0.152%
106	4.746	4.730	4.779	VV	673	12712	0.81%	0.130%
107	4.783	4.779	4.791	VV	386	2486	0.16%	0.025%
108	4.801	4.791	4.806	VV	432	3559	0.23%	0.036%
109	4.810	4.806	4.816	VV	415	2302	0.15%	0.023%
110	4.820	4.816	4.822	VV	342	1015	0.06%	0.010%
111	4.826	4.822	4.845	VV	351	4537	0.29%	0.046%
112	4.858	4.845	4.882	VV	382	7135	0.45%	0.073%
113	4.888	4.882	4.894	VV	302	1956	0.12%	0.020%
114	4.898	4.894	4.904	VV	308	1754	0.11%	0.018%
115	4.909	4.904	4.919	VV	359	2939	0.19%	0.030%
116	4.952	4.919	4.996	VV	724	20127	1.28%	0.205%
117	5.051	4.996	5.077	VV	532	17177	1.09%	0.175%
118	5.096	5.077	5.101	VV	358	4259	0.27%	0.043%
119	5.107	5.101	5.131	VV	389	5526	0.35%	0.056%
120	5.139	5.131	5.147	VV	346	2773	0.18%	0.028%
121	5.169	5.147	5.196	VV	425	9837	0.63%	0.100%
122	5.216	5.196	5.262	VV	2342	32479	2.06%	0.331%
123	5.281	5.262	5.317	VV	562	12456	0.79%	0.127%
124	5.326	5.317	5.345	VV	345	4779	0.30%	0.049%
125	5.348	5.345	5.372	VV	323	4587	0.29%	0.047%
126	5.397	5.372	5.419	VV	405	8439	0.54%	0.086%
127	5.440	5.419	5.452	VV	483	7217	0.46%	0.074%
128	5.459	5.452	5.485	VV	390	5798	0.37%	0.059%
129	5.492	5.485	5.507	VV	359	3801	0.24%	0.039%
130	5.513	5.507	5.522	VV	339	2600	0.17%	0.027%
131	5.527	5.522	5.544	VV	329	3356	0.21%	0.034%
132	5.565	5.544	5.578	VV	327	5479	0.35%	0.056%
133	5.584	5.578	5.600	VV	432	3581	0.23%	0.037%
134	5.605	5.600	5.610	VV	259	1364	0.09%	0.014%
135	5.615	5.610	5.621	VV	327	1767	0.11%	0.018%
136	5.631	5.621	5.656	VV	415	6254	0.40%	0.064%
137	5.676	5.656	5.689	VV	262	4539	0.29%	0.046%
138	5.695	5.689	5.707	VV	439	2876	0.18%	0.029%
139	5.711	5.707	5.720	VV	216	1574	0.10%	0.016%
140	5.740	5.720	5.758	VV	1343	14909	0.95%	0.152%
141	5.762	5.758	5.766	VV	323	1548	0.10%	0.016%

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142	5.772	5.766	5.783	VV	360	2718	0.17%	0.028%
143	5.788	5.783	5.796	VV	286	1699	0.11%	0.017%
144	5.800	5.796	5.811	VV	217	1573	0.10%	0.016%
145	5.831	5.811	5.837	VV	225	2852	0.18%	0.029%
146	5.848	5.837	5.861	VV	276	3129	0.20%	0.032%
147	5.866	5.861	5.884	VV	240	2676	0.17%	0.027%
148	5.900	5.884	5.914	VV	246	3578	0.23%	0.036%
149	5.939	5.914	5.966	VV	1176	16110	1.02%	0.164%
150	5.972	5.966	5.989	VV	302	3727	0.24%	0.038%
151	5.995	5.989	6.032	VV	325	6588	0.42%	0.067%
152	6.038	6.032	6.044	VV	271	1752	0.11%	0.018%
153	6.054	6.044	6.067	VV	290	3497	0.22%	0.036%
154	6.097	6.067	6.124	VV	2948	37883	2.41%	0.386%
155	6.127	6.124	6.136	VV	311	1940	0.12%	0.020%
156	6.141	6.136	6.152	VV	290	2186	0.14%	0.022%
157	6.166	6.152	6.174	VV	304	3210	0.20%	0.033%
158	6.189	6.174	6.202	VV	306	4283	0.27%	0.044%
159	6.222	6.202	6.268	VV	888	18258	1.16%	0.186%
160	6.273	6.268	6.304	VV	406	6302	0.40%	0.064%
161	6.310	6.304	6.316	VV	257	1674	0.11%	0.017%
162	6.320	6.316	6.332	VV	273	2347	0.15%	0.024%
163	6.335	6.332	6.340	VV	228	1019	0.06%	0.010%
164	6.346	6.340	6.351	VV	240	1354	0.09%	0.014%
165	6.379	6.351	6.392	VV	421	7681	0.49%	0.078%
166	6.394	6.392	6.422	VV	362	4462	0.28%	0.045%
167	6.425	6.422	6.434	VV	199	1033	0.07%	0.011%
168	6.442	6.434	6.469	VV	241	3834	0.24%	0.039%
169	6.471	6.469	6.474	VV	156	416	0.03%	0.004%
170	6.482	6.474	6.508	VV	255	3632	0.23%	0.037%
171	6.515	6.508	6.538	VV	165	2259	0.14%	0.023%
172	6.545	6.538	6.550	VV	203	890	0.06%	0.009%
173	6.552	6.550	6.560	VV	141	642	0.04%	0.007%
174	6.569	6.560	6.587	VV	135	1873	0.12%	0.019%
175	6.600	6.587	6.619	VV	266	2968	0.19%	0.030%
176	6.631	6.619	6.640	VV	200	1917	0.12%	0.020%
177	6.650	6.640	6.676	VV	337	4141	0.26%	0.042%
178	6.685	6.676	6.696	VV	218	1897	0.12%	0.019%
179	6.724	6.696	6.746	VV	282	5701	0.36%	0.058%
180	6.770	6.746	6.792	VV	201	4124	0.26%	0.042%
181	6.796	6.792	6.808	VV	151	1062	0.07%	0.011%
182	6.815	6.808	6.826	VV	151	1265	0.08%	0.013%
183	6.855	6.826	6.886	VV	297	7175	0.46%	0.073%
184	6.893	6.886	6.901	VV	182	1358	0.09%	0.014%
185	6.908	6.901	6.919	VV	193	1889	0.12%	0.019%
186	6.933	6.919	6.958	VV	260	3817	0.24%	0.039%
187	7.008	6.958	7.022	VV	304	7709	0.49%	0.079%
188	7.037	7.022	7.059	VV	247	4176	0.27%	0.043%
189	7.063	7.059	7.067	VV	170	770	0.05%	0.008%
190	7.081	7.067	7.105	VV	388	5438	0.35%	0.055%
191	7.109	7.105	7.119	VV	133	905	0.06%	0.009%
192	7.136	7.119	7.157	VV	269	3655	0.23%	0.037%
193	7.177	7.157	7.209	VV	256	5869	0.37%	0.060%
194	7.213	7.209	7.221	VV	230	1253	0.08%	0.013%

195	7.227	7.221	7.233	VV	190	1122	0.07%	0.011%
196	7.240	7.233	7.245	VV	200	1037	0.07%	0.011%
197	7.256	7.245	7.276	VV	164	2766	0.18%	0.028%
198	7.302	7.276	7.356	VV	1507	20047	1.27%	0.204%
199	7.378	7.356	7.403	VV	225	4207	0.27%	0.043%
200	7.420	7.403	7.454	VV	343	7431	0.47%	0.076%
201	7.459	7.454	7.463	VV	226	1092	0.07%	0.011%
202	7.472	7.463	7.504	VV	278	4608	0.29%	0.047%
203	7.516	7.504	7.534	VV	245	2966	0.19%	0.030%
204	7.557	7.534	7.570	VV	259	3691	0.23%	0.038%
205	7.586	7.570	7.607	VV	398	6210	0.39%	0.063%
206	7.615	7.607	7.629	VV	328	2919	0.19%	0.030%
207	7.645	7.629	7.659	VV	226	2994	0.19%	0.031%
208	7.663	7.659	7.671	VV	203	1286	0.08%	0.013%
209	7.676	7.671	7.683	VV	199	1082	0.07%	0.011%
210	7.723	7.683	7.742	VV	460	9829	0.62%	0.100%
211	7.756	7.742	7.770	VV	580	6747	0.43%	0.069%
212	7.781	7.770	7.800	VV	507	6109	0.39%	0.062%
213	7.823	7.800	7.845	VV	536	7842	0.50%	0.080%
214	7.868	7.845	7.910	VV	858	13901	0.88%	0.142%
215	7.924	7.910	7.942	VV	586	7548	0.48%	0.077%
216	7.948	7.942	7.957	VV	219	1726	0.11%	0.018%
217	7.964	7.957	7.974	VV	205	1818	0.12%	0.019%
218	7.994	7.974	8.036	VV	883	13533	0.86%	0.138%
219	8.040	8.036	8.044	VV	163	738	0.05%	0.008%
220	8.069	8.044	8.097	VV	351	8751	0.56%	0.089%
221	8.114	8.097	8.123	VV	322	3697	0.23%	0.038%
222	8.135	8.123	8.146	VV	337	4041	0.26%	0.041%
223	8.172	8.146	8.195	VV	4266	53271	3.39%	0.543%
224	8.209	8.195	8.251	VV	889	19772	1.26%	0.202%
225	8.276	8.251	8.306	VV	541	14577	0.93%	0.149%
226	8.310	8.306	8.336	VV	391	5797	0.37%	0.059%
227	8.353	8.336	8.389	VV	239	6082	0.39%	0.062%
228	8.403	8.389	8.409	VV	195	2078	0.13%	0.021%
229	8.418	8.409	8.434	VV	203	2340	0.15%	0.024%
230	8.444	8.434	8.469	VV	239	3422	0.22%	0.035%
231	8.475	8.469	8.489	VV	148	1207	0.08%	0.012%
232	8.496	8.489	8.501	VV	119	657	0.04%	0.007%
233	8.530	8.501	8.564	VV	954	16108	1.02%	0.164%
234	8.637	8.564	8.654	VV	705	23413	1.49%	0.239%
235	8.663	8.654	8.668	VV	569	4163	0.26%	0.042%
236	8.671	8.668	8.690	VV	554	5696	0.36%	0.058%
237	8.709	8.690	8.748	VV	1126	19542	1.24%	0.199%
238	8.761	8.748	8.808	VV	465	9344	0.59%	0.095%
239	8.825	8.808	8.834	VV	246	2934	0.19%	0.030%
240	8.837	8.834	8.841	VV	171	633	0.04%	0.006%
241	8.861	8.841	8.881	VV	293	4743	0.30%	0.048%
242	8.908	8.881	8.929	VV	553	9164	0.58%	0.093%
243	8.934	8.929	8.951	VV	273	2674	0.17%	0.027%
244	8.963	8.951	8.969	VV	204	1807	0.11%	0.018%
245	8.995	8.969	9.027	VV	1996	29554	1.88%	0.301%
246	9.032	9.027	9.071	VV	340	6279	0.40%	0.064%

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247	9.081	9.071	9.099	VV	242	2957	0.19%	0.030%
248	9.130	9.099	9.156	VV	261	4924	0.31%	0.050%
249	9.161	9.156	9.204	VV	133	3249	0.21%	0.033%
250	9.207	9.204	9.211	VV	128	426	0.03%	0.004%
251	9.226	9.211	9.256	VV	324	3883	0.25%	0.040%
252	9.276	9.256	9.281	VV	111	930	0.06%	0.009%
253	9.285	9.281	9.297	VV	124	806	0.05%	0.008%
254	9.317	9.297	9.344	VV	246	3843	0.24%	0.039%
255	9.370	9.344	9.396	VV	530	9879	0.63%	0.101%
256	9.417	9.396	9.445	VV	293	5915	0.38%	0.060%
257	9.457	9.445	9.479	VV	247	2926	0.19%	0.030%
258	9.502	9.479	9.507	VV	320	3271	0.21%	0.033%
259	9.511	9.507	9.537	VV	215	2659	0.17%	0.027%
260	9.555	9.537	9.576	VV	332	3950	0.25%	0.040%
261	9.607	9.576	9.626	VV	359	6131	0.39%	0.063%
262	9.639	9.626	9.673	PV	197	3132	0.20%	0.032%
263	9.695	9.673	9.700	VV	416	3937	0.25%	0.040%
264	9.707	9.700	9.746	VV	422	6965	0.44%	0.071%
265	9.773	9.746	9.815	VV	1540	23334	1.48%	0.238%
266	9.819	9.815	9.824	VV	126	641	0.04%	0.007%
267	9.846	9.824	9.909	VV	334	8938	0.57%	0.091%
268	9.923	9.909	9.927	VV	88	866	0.06%	0.009%
269	9.952	9.927	9.973	VV	213	3426	0.22%	0.035%
270	9.977	9.973	9.982	VV	92	487	0.03%	0.005%
271	9.992	9.982	10.021	VV	190	2313	0.15%	0.024%
272	10.044	10.021	10.064	VV	188	2829	0.18%	0.029%
273	10.106	10.064	10.112	VV	537	6402	0.41%	0.065%
274	10.115	10.112	10.135	VV	457	4707	0.30%	0.048%
275	10.160	10.135	10.181	VV	768	13953	0.89%	0.142%
276	10.194	10.181	10.229	VV	434	9204	0.59%	0.094%
277	10.248	10.229	10.273	VV	390	7595	0.48%	0.077%
278	10.293	10.273	10.309	VV	506	7775	0.49%	0.079%
279	10.327	10.309	10.351	VV	456	8135	0.52%	0.083%
280	10.356	10.351	10.366	VV	252	1793	0.11%	0.018%
281	10.393	10.366	10.427	VV	1416	22813	1.45%	0.233%
282	10.436	10.427	10.451	VV	565	6681	0.42%	0.068%
283	10.463	10.451	10.486	VV	562	9794	0.62%	0.100%
284	10.510	10.486	10.553	VV	1039	19229	1.22%	0.196%
285	10.584	10.553	10.593	VV	530	10177	0.65%	0.104%
286	10.598	10.593	10.621	VV	556	7645	0.49%	0.078%
287	10.647	10.621	10.680	VV	884	16441	1.05%	0.168%
288	10.693	10.680	10.710	VV	313	4121	0.26%	0.042%
289	10.729	10.710	10.747	VV	425	6324	0.40%	0.064%
290	10.761	10.747	10.772	VV	323	4154	0.26%	0.042%
291	10.784	10.772	10.804	VV	379	5517	0.35%	0.056%
292	10.826	10.804	10.857	VV	730	13217	0.84%	0.135%
293	10.880	10.857	10.926	VV	651	15341	0.98%	0.156%
294	10.929	10.926	10.946	VV	296	2683	0.17%	0.027%
295	10.986	10.946	11.010	VV	1255	20504	1.30%	0.209%
296	11.021	11.010	11.046	VV	401	6804	0.43%	0.069%
297	11.055	11.046	11.074	VV	277	3557	0.23%	0.036%
298	11.078	11.074	11.083	VV	208	879	0.06%	0.009%
299	11.091	11.083	11.119	VV	169	3534	0.22%	0.036%

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300	11.143	11.119	11.167	VV	484	8208	0.52%	0.084%
301	11.214	11.167	11.273	VV	888	23963	1.52%	0.244%
302	11.300	11.273	11.352	VV	442	11445	0.73%	0.117%
303	11.370	11.352	11.387	VV	285	4428	0.28%	0.045%
304	11.404	11.387	11.434	VV	588	8649	0.55%	0.088%
305	11.456	11.434	11.489	VV	257	5591	0.36%	0.057%
306	11.529	11.489	11.544	VV	326	8159	0.52%	0.083%
307	11.562	11.544	11.588	VV	364	6016	0.38%	0.061%
308	11.608	11.588	11.677	VV	261	9422	0.60%	0.096%
309	11.695	11.677	11.726	VV	386	6474	0.41%	0.066%
310	11.732	11.726	11.752	VV	192	2192	0.14%	0.022%
311	11.766	11.752	11.805	VV	143	3519	0.22%	0.036%
312	11.821	11.805	11.842	VV	281	3103	0.20%	0.032%
313	11.881	11.842	11.909	VV	510	10795	0.69%	0.110%
314	11.935	11.909	11.956	VV	887	12666	0.81%	0.129%
315	11.971	11.956	12.002	VV	347	6271	0.40%	0.064%
316	12.017	12.002	12.064	VV	187	3507	0.22%	0.036%
317	12.126	12.064	12.199	VV	5387	77212	4.91%	0.787%
318	12.209	12.199	12.241	VV	290	5559	0.35%	0.057%
319	12.249	12.241	12.269	VV	198	2932	0.19%	0.030%
320	12.291	12.269	12.306	VV	239	4037	0.26%	0.041%
321	12.350	12.306	12.368	VV	222	5735	0.36%	0.058%
322	12.387	12.368	12.399	VV	168	2042	0.13%	0.021%
323	12.459	12.399	12.489	VV	242	7956	0.51%	0.081%
324	12.523	12.489	12.558	VV	868	12949	0.82%	0.132%
325	12.584	12.558	12.611	VV	457	8417	0.54%	0.086%
326	12.631	12.611	12.722	VV	648	13144	0.84%	0.134%
327	12.751	12.722	12.760	PV	184	2414	0.15%	0.025%
328	12.784	12.760	12.803	VV	187	3705	0.24%	0.038%
329	12.822	12.803	12.861	VV	399	7127	0.45%	0.073%
330	12.877	12.861	12.904	VV	258	4278	0.27%	0.044%
331	12.970	12.904	12.989	VV	538	15039	0.96%	0.153%
332	13.001	12.989	13.011	VV	389	4039	0.26%	0.041%
333	13.016	13.011	13.060	VV	369	6416	0.41%	0.065%
334	13.078	13.060	13.104	VV	220	3404	0.22%	0.035%
335	13.137	13.104	13.167	VV	878	14632	0.93%	0.149%
336	13.200	13.167	13.227	VV	345	8845	0.56%	0.090%
337	13.235	13.227	13.264	VV	121	2773	0.18%	0.028%
338	13.273	13.264	13.287	VV	123	1027	0.07%	0.010%
339	13.309	13.287	13.342	PV	496	8108	0.52%	0.083%
340	13.365	13.342	13.382	VV	494	7797	0.50%	0.080%
341	13.386	13.382	13.432	VV	534	4148	0.26%	0.042%
342	13.441	13.432	13.463	PV	138	1622	0.10%	0.017%
343	13.487	13.463	13.499	VV	168	2443	0.16%	0.025%
344	13.519	13.499	13.535	VV	298	4215	0.27%	0.043%
345	13.559	13.535	13.603	VV	316	8123	0.52%	0.083%
346	13.641	13.603	13.657	VV	365	7345	0.47%	0.075%
347	13.674	13.657	13.699	VV	802	10571	0.67%	0.108%
348	13.722	13.699	13.760	VV	1271	20429	1.30%	0.208%
349	13.777	13.760	13.794	VV	287	4766	0.30%	0.049%
350	13.815	13.794	13.831	VV	254	4213	0.27%	0.043%
351	13.838	13.831	13.854	VV	140	1898	0.12%	0.019%

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352	13.878	13.854	13.894	VV	283	4315	0.27%	0.044%
353	13.906	13.894	13.916	VV	182	1561	0.10%	0.016%
354	13.944	13.916	14.004	VV	480	13632	0.87%	0.139%
355	14.018	14.004	14.037	VV	231	2608	0.17%	0.027%
356	14.084	14.037	14.102	VV	541	9693	0.62%	0.099%
357	14.147	14.102	14.229	VV	744	37444	2.38%	0.382%
358	14.234	14.229	14.261	VV	302	4131	0.26%	0.042%
359	14.284	14.261	14.311	VV	1085	16498	1.05%	0.168%
360	14.348	14.311	14.366	VV	621	15515	0.99%	0.158%
361	14.382	14.366	14.402	VV	558	10387	0.66%	0.106%
362	14.409	14.402	14.464	VV	430	8412	0.53%	0.086%
363	14.497	14.464	14.532	VV	670	16261	1.03%	0.166%
364	14.541	14.532	14.554	VV	335	3974	0.25%	0.041%
365	14.566	14.554	14.584	VV	359	5129	0.33%	0.052%
366	14.622	14.584	14.696	VV	115769	1573034	100.00%	16.039%
367	14.715	14.696	14.744	VV	658	13097	0.83%	0.134%
368	14.790	14.744	14.804	VV	596	15970	1.02%	0.163%
369	14.825	14.804	14.844	VV	920	13485	0.86%	0.137%
370	14.869	14.844	14.951	VV	3211	56119	3.57%	0.572%
371	14.964	14.951	14.993	VV	257	3576	0.23%	0.036%
372	15.021	14.993	15.062	PV	607	13145	0.84%	0.134%
373	15.072	15.062	15.094	VV	306	5199	0.33%	0.053%
374	15.103	15.094	15.114	VV	207	2296	0.15%	0.023%
375	15.139	15.114	15.151	VV	204	4078	0.26%	0.042%
376	15.225	15.151	15.328	VV	8975	430809	27.39%	4.393%
377	15.342	15.328	15.381	VV	1551	38127	2.42%	0.389%
378	15.416	15.381	15.454	VV	3192	61554	3.91%	0.628%
379	15.477	15.454	15.504	VV	490	10329	0.66%	0.105%
380	15.527	15.504	15.549	VV	569	10313	0.66%	0.105%
381	15.562	15.549	15.590	VV	269	6306	0.40%	0.064%
382	15.606	15.590	15.626	VV	285	5160	0.33%	0.053%
383	15.644	15.626	15.689	VV	497	13060	0.83%	0.133%
384	15.771	15.689	15.817	VV	560	27171	1.73%	0.277%
385	15.844	15.817	15.872	VV	2543	38508	2.45%	0.393%
386	15.907	15.872	15.939	VV	793	17757	1.13%	0.181%
387	15.960	15.939	15.995	VV	376	8252	0.52%	0.084%
388	16.016	15.995	16.056	VV	503	12594	0.80%	0.128%
389	16.066	16.056	16.117	VV	279	8294	0.53%	0.085%
390	16.148	16.117	16.154	VV	435	7118	0.45%	0.073%
391	16.162	16.154	16.182	VV	415	6084	0.39%	0.062%
392	16.189	16.182	16.201	VV	312	3245	0.21%	0.033%
393	16.292	16.201	16.312	VV	1243	49253	3.13%	0.502%
394	16.329	16.312	16.382	VV	1303	29989	1.91%	0.306%
395	16.405	16.382	16.434	VV	842	15293	0.97%	0.156%
396	16.459	16.434	16.476	VV	434	8400	0.53%	0.086%
397	16.490	16.476	16.524	VV	488	10582	0.67%	0.108%
398	16.534	16.524	16.591	VV	338	8783	0.56%	0.090%
399	16.598	16.591	16.617	VV	183	2306	0.15%	0.024%
400	16.681	16.617	16.725	VV	481	15248	0.97%	0.155%
401	16.764	16.725	16.772	VV	532	7774	0.49%	0.079%
402	16.796	16.772	16.819	VV	1479	23886	1.52%	0.244%
403	16.844	16.819	16.857	VV	779	12635	0.80%	0.129%
404	16.873	16.857	16.907	VV	757	11574	0.74%	0.118%

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405	16.952	16.907	16.976	VV	403	10392	0.66%	0.106%
406	16.983	16.976	17.002	VV	214	2891	0.18%	0.029%
407	17.026	17.002	17.059	VV	303	6254	0.40%	0.064%
408	17.075	17.059	17.084	PV	117	1545	0.10%	0.016%
409	17.127	17.084	17.159	VV	445	10261	0.65%	0.105%
410	17.245	17.159	17.302	VV	2144	53107	3.38%	0.541%
411	17.335	17.302	17.374	VV	1178	26877	1.71%	0.274%
412	17.390	17.374	17.432	VV	450	8861	0.56%	0.090%
413	17.435	17.432	17.444	VV	146	599	0.04%	0.006%
414	17.464	17.444	17.496	VV	192	3442	0.22%	0.035%
415	17.513	17.496	17.534	PV	229	2806	0.18%	0.029%
416	17.640	17.534	17.658	VV	763	18659	1.19%	0.190%
417	17.682	17.658	17.711	VV	2073	31878	2.03%	0.325%
418	17.771	17.711	17.802	VV	3784	56206	3.57%	0.573%
419	17.828	17.802	17.850	VV	339	6662	0.42%	0.068%
420	17.909	17.850	17.929	VV	701	13553	0.86%	0.138%
421	17.954	17.929	17.979	VV	1333	23367	1.49%	0.238%
422	18.003	17.979	18.026	VV	936	15377	0.98%	0.157%
423	18.104	18.026	18.182	VV	5356	205242	13.05%	2.093%
424	18.197	18.182	18.222	VV	887	16751	1.06%	0.171%
425	18.232	18.222	18.279	VV	578	15717	1.00%	0.160%
426	18.319	18.279	18.361	VV	587	21452	1.36%	0.219%
427	18.396	18.361	18.444	VV	406	12215	0.78%	0.125%
428	18.519	18.444	18.567	PV	3577	87630	5.57%	0.894%
429	18.613	18.567	18.646	VV	3021	52038	3.31%	0.531%
430	18.668	18.646	18.700	VV	790	18618	1.18%	0.190%
431	18.708	18.700	18.737	VV	335	5238	0.33%	0.053%
432	18.774	18.737	18.796	VV	397	8052	0.51%	0.082%
433	18.821	18.796	18.829	VV	260	4369	0.28%	0.045%
434	18.839	18.829	18.850	VV	220	2249	0.14%	0.023%
435	18.914	18.850	19.016	VV	4064	156165	9.93%	1.592%
436	19.070	19.016	19.096	VV	2940	69260	4.40%	0.706%
437	19.108	19.096	19.139	VV	1196	17761	1.13%	0.181%
438	19.165	19.139	19.174	PV	265	3546	0.23%	0.036%
439	19.202	19.174	19.221	VV	464	8007	0.51%	0.082%
440	19.296	19.221	19.329	VV	1785	35513	2.26%	0.362%
441	19.355	19.329	19.379	VV	1461	24743	1.57%	0.252%
442	19.406	19.379	19.446	VV	1470	32682	2.08%	0.333%
443	19.467	19.446	19.499	VV	904	19599	1.25%	0.200%
444	19.585	19.499	19.626	VV	3411	86407	5.49%	0.881%
445	19.669	19.626	19.727	VV	2191	74698	4.75%	0.762%
446	19.743	19.727	19.752	VV	924	13554	0.86%	0.138%
447	19.780	19.752	19.809	VV	909	29454	1.87%	0.300%
448	19.918	19.809	19.949	VV	2420	136116	8.65%	1.388%
449	19.967	19.949	20.007	VV	2082	67250	4.28%	0.686%
450	20.035	20.007	20.051	VV	2983	63499	4.04%	0.647%
451	20.075	20.051	20.114	VV	4608	116430	7.40%	1.187%
452	20.153	20.114	20.169	VV	2307	67060	4.26%	0.684%
453	20.196	20.169	20.236	VV	5438	127809	8.12%	1.303%
454	20.261	20.236	20.277	VV	2371	55037	3.50%	0.561%
455	20.299	20.277	20.322	VV	2402	62462	3.97%	0.637%
456	20.349	20.322	20.359	VV	2625	54337	3.45%	0.554%

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457	20.390	20.359	20.422	VV	3970	118236	7.52%	1.206%
458	20.545	20.422	20.597	VV	5783	351844	22.37%	3.588%
459	20.760	20.597	20.802	VV	4440	399548	25.40%	4.074%
460	20.812	20.802	20.833	VV	3097	56471	3.59%	0.576%
461	21.061	20.833	21.128	VV	5843	627203	39.87%	6.395%
462	21.171	21.128	21.235	VV	3330	162447	10.33%	1.656%
463	21.254	21.235	21.276	VV	1912	44994	2.86%	0.459%
464	21.291	21.276	21.306	VV	1837	32223	2.05%	0.329%
465	21.311	21.306	21.336	VV	1802	30331	1.93%	0.309%
466	21.393	21.336	21.454	VV	1561	106259	6.76%	1.083%
467	21.488	21.454	21.501	VV	1273	35452	2.25%	0.361%
468	21.666	21.501	21.757	VV	3112	229686	14.60%	2.342%
469	21.764	21.757	21.801	VBA	283	12355	0.79%	0.126%
					Sum of corrected areas:	9807423		

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